

TABLE 7

Filter 3: Removal of unlikely first transitions

(Number and percent)

Step	Matches after filter 2	Matches after filter 3	Matches removed by filter 3	Percentage of matches removed by filter 3
1	9,678	9,455	223	2.30
2	5,474	5,285	189	3.45
3-6	1,298	1,219	79	6.13
Total	16,450	15,959	491	2.98

AY = academic year; UMETRICS = Universities: Measuring the Impacts of Research on Innovation, Competitiveness, and Science.

Note(s):

Steps 3 through 6 were aggregated for disclosure purposes.

Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates, AYs 2014–17; Institute for Research on Innovation and Science, UMETRICS, 2020 release data.